

**WE CLAIM:****1. A composition comprising:****i) a fragrance composition comprising**

a) at least 10.0% by weight of a fragrance composition of one or more perfume ingredients having a boiling point of 250°C or less and ClogP of less than 3.0;

b) at least 15% by weight of a fragrance composition of one or more perfume ingredients having a boiling point of 250°C or less and ClogP of 3.0 or more; and

c) at least 20% by weight of a fragrance composition of one or more perfume ingredients have a boiling point of greater than 250°C; and

ii) a silicone-in-water emulsion comprising at least one surfactant, wherein the dispersed silicone has a viscosity of 100 million  $\text{mm}^2\text{s}^{-1}$  or more and a particle size of 2  $\mu\text{m}$  or less.

2. The composition of claim 1, wherein the silicone-in-water emulsion is non-ionic and the silicone is a linear polysiloxane polysilalkylene copolymer, wherein the monovalent silicone substituents are substantially all  $\text{C}_{1-6}$  hydrocarbon groups and the copolymer has a viscosity of 150 million  $\text{mm}^2\text{s}^{-1}$  or more and a particle size of 1  $\mu\text{m}$  or less.

3. The composition of claim 2, wherein the silicone-in-water emulsion is a non-ionic emulsion comprising about 60 % by weight of a linear silicone copolymer formed by the hydrosilylation of a Si-H end-blocked polydimethyl siloxane and a vinyl-end-blocked polydimethyl siloxane, wherein the copolymer has a viscosity of about 170  $\text{mm}^2\text{s}^{-1}$  and a particle size of about 0.5  $\mu\text{m}$ , and about 5 % by weight of non-ionic surfactants.

4. The composition of any one of claims 1-3, wherein said fragrance composition comprises:

a) at least 10.0% by weight of a fragrance composition of one or more perfume ingredients having a boiling point of 250 °C or less and ClogP of less than 3.0,

b) at least 20% by weight of a fragrance composition of one or more perfume ingredients having a boiling point of 250 °C or less and ClogP of 3.0 or more, and

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c) at least 30% by weight of a fragrance composition of one or more perfume ingredients have a boiling point of greater than 250 °C; and

5. The composition of any one of claims 1-3, wherein said fragrance composition comprises:

5 a) at least 20.0% by weight of the fragrance composition of one or more perfume ingredients having a boiling point of 250 °C or less and ClogP of less than 3.0;

b) at least 15% by weight of the fragrance composition of one or more perfume ingredients having a boiling point of 250 °C or less and ClogP of 3.0 or more; and

10 c) at least 30% by weight of the fragrance composition of one or more perfume ingredients have a boiling point of greater than 250 °C.

6. The composition of any one of claims 1-3, wherein said fragrance composition comprises:

a) 30.0 to 40.0 % by weight of the fragrance composition of one or more perfume ingredients having a boiling point of 250 °C or less and ClogP of less than 3.0;

15 b) 20.0 to 25.0 % by weight of the fragrance composition of a one or more perfume ingredients having a boiling point of 250 °C or less and ClogP of 3.0 or more; and

c) 40.0 to 45.0 % by weight of the fragrance composition of one or more perfume ingredients have a boiling point of greater than 250 °C.

20 7. The composition of any one of claims 1-6, wherein the silicone:fragrance composition weight ratio is from 1:1 to 10:1.

8. A hair care preparation comprising a composition according to any one of claims 1-8.

9. The hair care preparation of claim 8, wherein the hair care preparation is a shampoo, a conditioner, or a conditioning shampoo.

25 10. A method of cleansing hair, which comprises applying to the hair a hair care preparation according to claim 8 or 9.

11. A method of improving fragrance deposition on hair, which comprises applying to the hair a hair care preparation according to claim 8 or 9.